

# blueforce

APPLICATION USE CASE

## BLUEFORCE FOR SPECIAL EVENTS

Interoperable Inter-Agency Tactical Awareness



### Overview

Many communities host sporting events, international summits, concerts, festivals, and other gatherings that have the potential to attract large crowds and dignitaries. These "special events" also make for attractive targets for criminals and terrorists. Information sharing and enhanced situational awareness that crosses organizational and agency boundaries is critical to tactical efficiency and life safety.

Given the scope, duration and size of these special events, it is imperative that participating agencies share a common and continuously updated picture of their operating environment. Surprise, uncertainty, and ambiguity are part of the realities of any real-world events. Blueforce Tactical provides interoperable communications and information sharing and is adaptive to the needs of network-centric events.

### Use Cases

- K9 Units for explosive detection and search and rescue
- Mounted and Dismounted Units
- Fire and Emergency Medical Services
- Interagency Command and Control
- Critical Incident Response

### Solution Details

- Runs on commercial off the shelf Windows smartphones, netbooks, and laptops using terrestrial 3G/4G/LTE, WIFI, or satcom connectivity.
- Provides secure information sharing amongst tactical teams. Share floor plans, pictures, maps, and more using an NSA certified cryptographic provider (FIPS-140 and Common Criteria EAL Level 2 certified).
- Location base services: shared awareness of latitude, longitude, and wireless network proximity for each user.
- Plug-in architecture which allows for person-attached or person-carried sensors to be normalized and made sharable amongst those with a "need to know"
- Machine to Machine (M2M) Support: Normalize and make sharable unattended and/or facilities attached sensors.
- Can be leveraged on human, animal, and robotic tactical endpoints.
- Life Safety: Capability for awareness of the health of each endpoint using plug-ins that can interface with biotelemetry (e.g., heart rate, respiration, pulse/ox, etc.) and trajectory sensors.

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